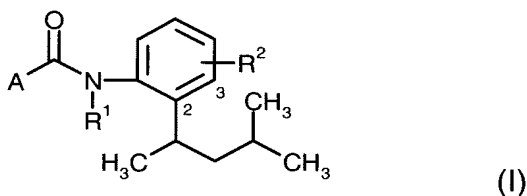


AMENDMENTS TO THE CLAIMS:

The following listing of claims will replace all prior versions and listings of claims in the application.

Claims 1-10 (canceled)

Claim 11 (currently amended): A 1,3-dimethylbutylcarboxanilide of formula (I)



in which

R^1 represents hydrogen, C_1 - C_8 -alkyl, C_1 - C_6 -alkylsulphinyl, C_1 - C_6 -alkylsulphonyl, C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl, or C_3 - C_8 -cycloalkyl; represents C_1 - C_6 -haloalkyl, C_1 - C_4 -haloalkylthio, C_1 - C_4 -haloalkylsulphinyl, C_1 - C_4 -haloalkylsulphonyl, halo- C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl, or C_3 - C_8 -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl- C_1 - C_3 -alkyl, (C_1 - C_3 -alkyl)carbonyl- C_1 - C_3 -alkyl, or (C_1 - C_3 -alkoxy)carbonyl- C_1 - C_3 -alkyl; represents halo-(C_1 - C_3 -alkyl)carbonyl- C_1 - C_3 -alkyl or halo-(C_1 - C_3 -alkoxy)-carbonyl- C_1 - C_3 -alkyl having in each case 1 to 13 fluorine, chlorine and/or bromine atoms; represents (C_1 - C_8 -alkyl)carbonyl, (C_1 - C_8 -alkoxy)carbonyl, (C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl)carbonyl, or (C_3 - C_8 -cycloalkyl)carbonyl; represents (C_1 - C_6 -haloalkyl)carbonyl, (C_1 - C_6 -haloalkoxy)carbonyl, (halo- C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl)carbonyl, or (C_3 - C_8 -halocycloalkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents $-C(=O)C(=O)R^3$, $-CONR^4R^5$, or $-CH_2NR^6R^7$,

R^2 represents hydrogen, fluorine, chlorine, methyl, or trifluoromethyl,

R^3 represents hydrogen, C_1 - C_8 -alkyl, C_1 - C_8 -alkoxy, C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl, or C_3 - C_8 -cycloalkyl; represents C_1 - C_6 -haloalkyl, C_1 - C_6 -haloalkoxy, halo- C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl, or C_3 - C_8 -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

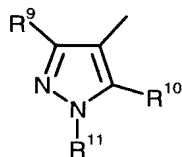
R^4 and R^5 independently of one another each represent hydrogen, C_1 - C_8 -alkyl, C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl, or C_3 - C_8 -cycloalkyl; represent C_1 - C_8 -haloalkyl, halo- C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl, or C_3 - C_8 -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R^4 and R^5 together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C_1 - C_4 -alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR^8 ,

R^6 and R^7 independently of one another represent hydrogen, C_1 - C_8 -alkyl, or C_3 - C_8 -cycloalkyl; or represent C_1 - C_8 -haloalkyl or C_3 - C_8 -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R^6 and R^7 together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C_1 - C_4 -alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR^8 ,

R^8 represents hydrogen or C_1 - C_6 -alkyl, and

A represents

(1) a radical of formula (A1)



(A1),

in which

R^9 represents hydrogen, hydroxyl, formyl, cyano, fluorine, chlorine, bromine, nitro, C_1 - C_4 -alkyl, C_1 - C_4 -alkoxy, C_1 - C_4 -alkylthio, or C_3 - C_6 -cycloalkyl; represents C_1 - C_4 -haloalkyl, C_1 - C_4 -haloalkoxy, or C_1 - C_4 -haloalkylthio having in each case 1 to 5 halogen atoms; or represents aminocarbonyl or aminocarbonyl- C_1 - C_4 -alkyl,

R^{10} represents hydrogen, ~~chlorine, bromine, iodine, cyano,~~ C_1 - C_4 -alkyl, C_1 - C_4 -alkoxy, C_1 - C_4 -alkylthio, or C_1 - C_4 -haloalkyl having 1 to 5 halogen atoms, and

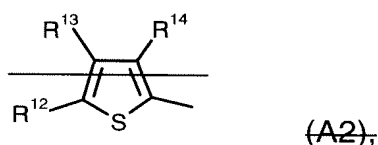
R^{11} represents hydrogen, C_1 - C_4 -alkyl, hydroxyl- C_1 - C_4 -alkyl, C_2 - C_6 -alkenyl, C_3 - C_6 -cycloalkyl, C_1 - C_4 -alkylthio- C_1 - C_4 -alkyl, or C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl; or represents C_1 - C_4 -haloalkyl, C_1 - C_4 -haloalkylthio- C_1 - C_4 -alkyl, or C_1 - C_4 -haloalkoxy- C_1 - C_4 -alkyl having in each case 1 to 5 halogen atoms; or represents phenyl,

with the provisos that

- (a) R^9 does not represent trifluoromethyl, difluoromethyl, methyl, or ethyl if R^{10} represents hydrogen ~~or chlorine~~, R^{11} represents methyl, and R^1 and R^2 simultaneously represent hydrogen, and
- (b) R^9 does not represent methyl, difluorochloromethyl, trifluoromethyl, difluoromethyl, chlorine or bromine if R^{10} represents hydrogen, ~~fluorine~~, trifluoromethyl, or methyl, R^{11} represents methyl, trifluoromethyl, methoxymethyl or trifluoromethoxymethyl, and R^1 represents (C_1 - C_6 -alkyl)carbonyl, (C_1 - C_6 -alkoxy)carbonyl, or (C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl)carbonyl, or (C_1 - C_6 -haloalkyl)carbonyl, (C_1 - C_6 -haloalkoxy)carbonyl, (halo- C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms [.,.]

or

(2) ~~a radical of formula (A2)~~



in which

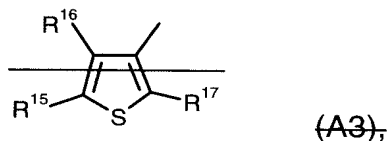
R^{12} and R^{13} ~~independently of one another represent hydrogen, halogen, C_1 - C_4 -alkyl, or C_1 - C_4 -haloalkyl having in each case 1 to 5 halogen atoms, and~~

R^{14} ~~represents halogen, cyano or C_1 - C_4 -alkyl; or represents C_1 - C_4 -haloalkyl or C_1 - C_4 -haloalkoxy having in each case 1 to 5 halogen atoms,~~

with the proviso that R^{14} does not represent methyl if R^{12} and R^{13} represent hydrogen or methyl and R^1 and R^2 simultaneously represent hydrogen,

or

(3) — a radical of formula (A3)



in which

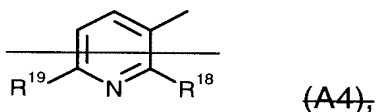
R^{15} and R^{16} independently of one another represent hydrogen,

halogen, C_1 - C_4 -alkyl, or C_1 - C_4 -haloalkyl having 1 to 5 halogen atoms, and

R^{17} represents hydrogen, C_1 - C_4 -alkyl, or C_1 - C_4 -haloalkyl having 1 to 5 halogen atoms,

or

(4) — a radical of formula (A4)



in which

R^{18} represents halogen, hydroxyl, cyano, C_1 - C_4 -alkyl, C_1 - C_4 -alkoxy, or C_1 - C_4 -alkylthio; or represents, C_1 - C_4 -haloalkyl, C_1 - C_4 -haloalkylthio, or C_1 - C_4 -haloalkoxy having in each case 1 to 5 halogen atoms, and

R^{19} represents hydrogen, halogen, cyano, C_1 - C_4 -alkyl, C_1 - C_4 -alkoxy, or C_1 - C_4 -alkylthio; represents C_1 - C_4 -haloalkyl or C_1 - C_4 -haloalkoxy having in each case 1 to 5 halogen atoms; or represents C_1 - C_4 -alkylsulphinyl or C_1 - C_4 -alkylsulphonyl,

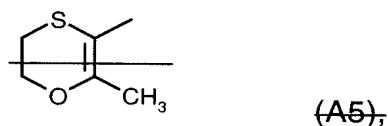
with the provisos that

(a) — R^{18} does not represent trifluoromethyl, methyl, chlorine, or methylthio if R^{19} represents hydrogen and R^1 and R^2 simultaneously represent hydrogen, and

(b) — R^{18} does not represent methyl, difluorochloromethyl, trifluoromethyl, difluoromethyl, chlorine, or bromine if R^{19} represents hydrogen and R^1 represents (C₁-C₆-alkyl)carbonyl, (C₁-C₆-alkoxy)carbonyl, or (C₁-C₄-alkoxy-C₁-C₄-alkyl)carbonyl, or (C₁-C₆-haloalkyl)carbonyl, (C₁-C₆-haloalkoxy)carbonyl, or (halo-C₁-C₄-alkoxy-C₁-C₄-alkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

or

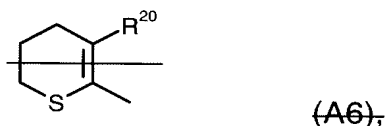
(5) — a radical of formula (A5)



with the proviso that R^1 and R^2 do not simultaneously represent hydrogen if A represents a radical of formula (A5),

or

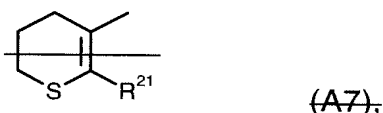
(6) — a radical of formula (A6)



in which R^{20} represents C₁-C₄-alkyl, or C₁-C₄-haloalkyl having 1 to 5 halogen atoms,

or

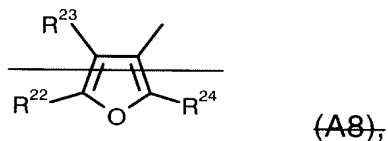
(7) — a radical of formula (A7)



in which R^{21} represents C₁-C₄-alkyl or C₁-C₄-haloalkyl having 1 to 5 halogen atoms,

or

(8) — a radical of formula (A8)

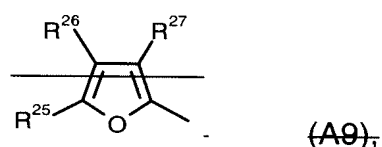


in which

~~R²² and R²³ independently of one another represent hydrogen, halogen, amino, C₁-C₄-alkyl, or C₁-C₄-haloalkyl having 1 to 5 halogen atoms, and R²⁴ represents hydrogen, C₁-C₄-alkyl, or C₁-C₄-haloalkyl having 1 to 5 halogen atoms, with the proviso that R²⁴ does not represent methyl if R²² and R²³ represent hydrogen or methyl and R¹ and R² simultaneously represent hydrogen,~~

~~or~~

~~(9) a radical of formula (A9)~~

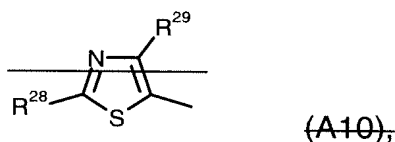


~~in which~~

~~R²⁵ and R²⁶ independently of one another represent hydrogen, halogen, amino, nitro, C₁-C₄-alkyl, or C₁-C₄-haloalkyl having 1 to 5 halogen atoms, and R²⁷ represents halogen, C₁-C₄-alkyl, or C₁-C₄-haloalkyl having 1 to 5 halogen atoms,~~

~~or~~

~~(10) a radical of formula (A10)~~



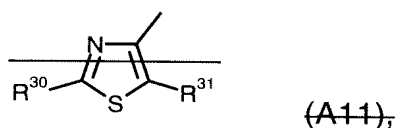
~~in which~~

~~R²⁸ represents hydrogen, halogen, amino, C₁-C₄-alkylamino, di-(C₁-C₄-alkyl)amino, cyano, C₁-C₄-alkyl, or C₁-C₄-haloalkyl having 1 to 5 halogen atoms, and R²⁹ represents halogen, hydroxyl, C₁-C₄-alkyl, C₁-C₄-alkoxy, or C₃-C₆-cycloalkyl; or represents C₁-C₄-haloalkyl or C₁-C₄-haloalkoxy having in each case 1 to 5 halogen atoms, with the provisos that~~

- (a) ~~R^{29} does not represent trifluoromethyl, difluoromethyl, methyl, or ethyl if R^{28} represents hydrogen or methyl and R^1 and R^2 simultaneously represent hydrogen, and~~
- (b) ~~R^{29} does not represent methyl, difluorochloromethyl, trifluoromethyl, difluoromethyl, chlorine, or bromine if R^{28} represents methyl, trifluoromethyl, methoxymethyl or trifluoromethoxymethyl and R^1 represents (C₁-C₆-alkyl)carbonyl, (C₁-C₆-alkoxy)carbonyl, or (C₁-C₄-alkoxy-C₁-C₄-alkyl)carbonyl, or (C₁-C₆-haloalkyl)-carbonyl, (C₁-C₆-haloalkoxy)carbonyl, or (halo-C₁-C₄-alkoxy-C₁-C₄-alkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,~~

or

(11) ~~a radical of formula (A11)~~



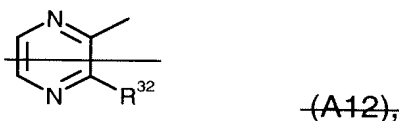
in which

~~R^{30} represents hydrogen, halogen, amino, C₁-C₄-alkylamino, di-(C₁-C₄-alkyl)amino, cyano, C₁-C₄-alkyl, or C₁-C₄-haloalkyl having 1 to 5 halogen atoms, and~~

~~R^{31} represents halogen, C₁-C₄-alkyl, or C₁-C₄-haloalkyl having 1 to 5 halogen atoms,~~

or

(12) ~~a radical of formula (A12)~~

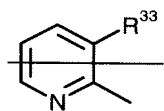


in which ~~R^{32} represents hydrogen, halogen, C₁-C₄-alkyl, or C₁-C₄-haloalkyl having 1 to 5 halogen atoms,~~

with the proviso that ~~R^{32} does not represent chlorine if R^1 and R^2 simultaneously represent hydrogen,~~

or

(13) ~~a radical of formula (A13)~~

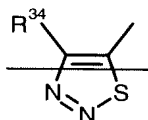


~~(A13),~~

~~in which R³³ represents halogen, hydroxyl, C₁-C₄-alkyl, C₁-C₄-alkoxy, or C₁-C₄-alkylthio; or represents C₁-C₄-haloalkyl, C₁-C₄-haloalkylthio, or C₁-C₄-haloalkoxy having in each case 1 to 5 halogen atoms,~~

~~or~~

~~(14) a radical of formula (A14)~~



~~(A14),~~

~~in which R³⁴ represents C₁-C₄-alkyl.~~

Claim 12 (currently amended): A 1,3-dimethylbutylcarboxanilide of formula (I) according to Claim 11 in which

R¹ represents hydrogen, C₁-C₆-alkyl, C₁-C₄-alkylsulphinyl, C₁-C₄-alkylsulphonyl, C₁-C₃-alkoxy-C₁-C₃-alkyl, or C₃-C₆-cycloalkyl; represents C₁-C₄-haloalkyl, C₁-C₄-haloalkylthio, C₁-C₄-haloalkylsulphinyl, C₁-C₄-haloalkylsulphonyl, halo-C₁-C₃-alkoxy-C₁-C₃-alkyl, or C₃-C₈-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl-C₁-C₃-alkyl, (C₁-C₃-alkyl)carbonyl-C₁-C₃-alkyl, or (C₁-C₃-alkoxy)carbonyl-C₁-C₃-alkyl; represents halo-(C₁-C₃-alkyl)carbonyl-C₁-C₃-alkyl or halo-(C₁-C₃-alkoxy)-carbonyl-C₁-C₃-alkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents (C₁-C₆-alkyl)carbonyl, (C₁-C₄-alkoxy)carbonyl, (C₁-C₃-alkoxy-C₁-C₃-alkyl)carbonyl, or (C₃-C₆-cycloalkyl)carbonyl; represents (C₁-C₄-haloalkyl)carbonyl, (C₁-C₄-haloalkoxy)carbonyl, (halo-C₁-C₃-alkoxy-C₁-C₃-alkyl)carbonyl, or (C₃-C₆-halocycloalkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -C(=O)C(=O)R³, -CONR⁴R⁵, or -CH₂NR⁶R⁷,

R² represents hydrogen, fluorine, chlorine, methyl, or trifluoromethyl,

R³ represents hydrogen, C₁-C₆-alkyl, C₁-C₄-alkoxy, C₁-C₃-alkoxy-C₁-C₃-alkyl, or C₃-C₆-cycloalkyl; represents C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, halo-C₁-C₃-

alkoxy-C₁-C₃-alkyl, or C₃-C₆-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

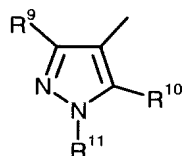
R⁴ and R⁵ independently of one another represent hydrogen, C₁-C₆-alkyl, C₁-C₃-alkoxy-C₁-C₃-alkyl, or C₃-C₆-cycloalkyl; or represent C₁-C₄-haloalkyl, halo-C₁-C₃-alkoxy-C₁-C₃-alkyl, or C₃-C₆-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R⁴ and R⁵ together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 or 6 ring atoms that is optionally mono- to tetrasubstituted by identical or different substituents selected from the group consisting of halogen and C₁-C₄-alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR⁸,

R⁶ and R⁷ independently of one another represent hydrogen, C₁-C₆-alkyl, or C₃-C₆-cycloalkyl; or represent C₁-C₄-haloalkyl or C₃-C₆-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R⁶ and R⁷ together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 or 6 ring atoms that is optionally mono- or poly-substituted by identical or different substituents selected from the group consisting of halogen and C₁-C₄-alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR⁸,

R⁸ represents hydrogen or C₁-C₄-alkyl, and

A represents

(1) a radical of formula (A1)



(A1),

in which

R⁹ represents hydrogen, hydroxyl, formyl, cyano, fluorine, chlorine, bromine, methyl, ethyl, isopropyl, methoxy, ethoxy, methylthio, ethylthio, or cyclopropyl; represents C₁-C₂-haloalkyl or C₁-C₂-haloalkoxy having in each case 1 to 5 fluorine, chlorine, and/or

bromine atoms; or represents trifluoromethylthio, difluoromethylthio, aminocarbonyl, aminocarbonylmethyl, or aminocarbonylethyl,

R^{10} represents hydrogen, ~~chlorine, bromine, iodine,~~ methyl, ethyl, methoxy, ethoxy, methylthio, ethylthio, or C_1 - C_2 -haloalkyl having 1 to 5 halogen atoms, and

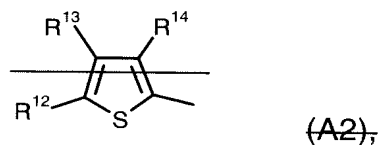
R^{11} represents hydrogen, methyl, ethyl, n-propyl, isopropyl, C_1 - C_2 -haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms, hydroxymethyl, hydroxyethyl, cyclopropyl, cyclopentyl, cyclohexyl, or phenyl,

with the provisos that

- (a) R^9 does not represent trifluoromethyl, difluoromethyl, methyl, or ethyl if R^{10} represents hydrogen ~~or chlorine,~~ R^{11} represents methyl and R^1 and R^2 simultaneously represent hydrogen, and
- (b) R^9 does not represent methyl, difluorochloromethyl, trifluoromethyl, difluoromethyl, chlorine, or bromine if R^{10} represents hydrogen, ~~fluorine,~~ trifluoromethyl, or methyl, R^{11} represents methyl, trifluoromethyl, methoxymethyl, or trifluoromethoxymethyl, and R^1 represents (C_1 - C_6 -alkyl)carbonyl, (C_1 - C_6 -alkoxy)carbonyl, or (C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl)carbonyl, or (C_1 - C_6 -haloalkyl)carbonyl, (C_1 - C_6 -haloalkoxy)carbonyl, or (halo- C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms [[,]]

or

(2) ~~a radical of formula (A2)~~



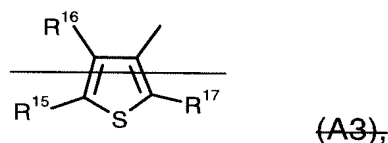
in which

R^{12} and R^{13} ~~independently of one another represent hydrogen, fluorine, chlorine, bromine, methyl, ethyl, or C_1 - C_2 -haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms, and~~

~~R¹⁴—represents fluorine, chlorine, bromine, iodine, cyano, methyl, or ethyl; or represents C₁-C₂-haloalkyl or C₁-C₂-haloalkoxy having in each case 1 to 5 fluorine, chlorine, and/or bromine atoms, with the proviso that R¹⁴ does not represent methyl if R¹² and R¹³ represent hydrogen or methyl and R¹ and R² simultaneously represent hydrogen,~~

~~or~~

~~(3)—a radical of formula (A3)~~

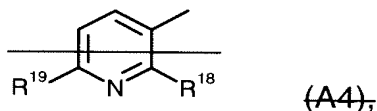


~~in which~~

~~R¹⁵ and R¹⁶ independently of one another represent hydrogen, fluorine, chlorine, bromine, methyl, ethyl, or C₁-C₂-haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms, and R¹⁷—represents hydrogen, methyl, ethyl, or C₁-C₂-haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms,~~

~~or~~

~~(4)—a radical of formula (A4)~~



~~in which~~

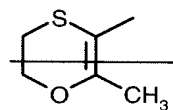
~~R¹⁸—represents fluorine, chlorine, bromine, iodine, hydroxyl, cyano, C₁-C₄-alkyl, methoxy, ethoxy, methylthio, ethylthio, difluoromethylthio, or trifluoromethylthio; or represents C₁-C₂-haloalkyl or C₁-C₂-haloalkoxy having in each case 1 to 5 fluorine, chlorine, and/or bromine atoms, and R¹⁹—represents hydrogen, fluorine, chlorine, bromine, iodine, cyano, C₁-C₄-alkyl, methoxy, ethoxy, methylthio, or ethylthio; represents C₁-C₂-haloalkyl or C₁-C₂-haloalkoxy having in each case 1 to 5 fluorine, chlorine, and/or bromine atoms; or represents C₁-C₂-alkylsulphinyl or C₁-C₂-alkylsulphonyl,~~

with the provisos that

- (a) ~~R^{18} does not represent trifluoromethyl, methyl, chlorine, or methylthio if R^{19} represents hydrogen, and~~
- (b) ~~R^{18} does not represent methyl, difluorochloromethyl, trifluoromethyl, difluoromethyl, chlorine, or bromine if R^{19} represents hydrogen and R^1 represents (C₁-C₆-alkyl)carbonyl, (C₁-C₆-alkoxy)carbonyl, or (C₁-C₄-alkoxy-C₁-C₄-alkyl)carbonyl, or (C₁-C₆-haloalkyl)carbonyl, (C₁-C₆-haloalkoxy)carbonyl, or (halo-C₁-C₄-alkoxy-C₁-C₄-alkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,~~

or

- (5) ~~a radical of formula (A5)~~

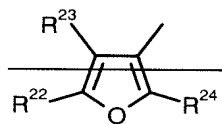


~~(A5),~~

~~with the proviso that R^1 and R^2 do not simultaneously represent hydrogen if A represents a radical of formula (A5),~~

or

- (6) ~~a radical of formula (A8)~~



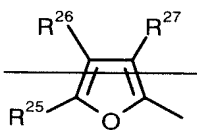
~~(A8),~~

~~in which~~

~~R^{22} and R^{23} independently of one another represent hydrogen, fluorine, chlorine, bromine, amino, methyl, ethyl, or C₁-C₂-haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms, and R^{24} represents hydrogen, methyl, ethyl, or C₁-C₂-haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms,~~

or

- (7) ~~a radical of formula (A9)~~



~~(A9),~~

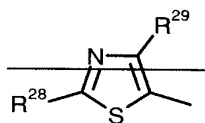
in which

R^{25} and R^{26} independently of one another represent hydrogen, fluorine, chlorine, bromine, amino, nitro, methyl, ethyl, or C_1 - C_2 -haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms, and

R^{27} represents fluorine, chlorine, bromine, methyl, ethyl, or C_1 - C_2 -haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms,

or

(8) a radical of formula (A10)



(A10),

in which

R^{28} represents hydrogen, fluorine, chlorine, bromine, amino, C_1 - C_4 -alkylamino, di- $(C_1$ - C_4 -alkyl)amino, cyano, methyl, ethyl, or C_1 - C_2 -haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms, and

R^{29} represents fluorine, chlorine, bromine, hydroxyl, methyl, ethyl, methoxy, ethoxy, or cyclopropyl; or represents C_1 - C_2 -haloalkyl or C_1 - C_2 -haloalkoxy having in each case 1 to 5 fluorine, chlorine, and/or bromine atoms,

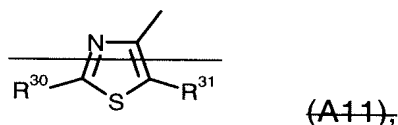
with the provisos that

(a) R^{29} does not represent trifluoromethyl, difluoromethyl, methyl, or ethyl if R^{28} represents hydrogen or methyl and R^1 and R^2 simultaneously represent hydrogen, and

(b) R^{29} does not represent methyl, difluorochloromethyl, trifluoromethyl, difluoromethyl, chlorine, or bromine if R^{11} represents methyl, trifluoromethyl, methoxymethyl, or trifluoromethoxymethyl and R^1 represents $(C_1$ - C_6 -alkyl)carbonyl, $(C_1$ - C_6 -alkoxy)carbonyl, or $(C_1$ - C_4 -alkoxy- C_1 - C_4 -alkyl)carbonyl, or $(C_1$ - C_6 -haloalkyl)carbonyl, $(C_1$ - C_6 -haloalkoxy)carbonyl, or (halo- C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

or

(9) — a radical of formula (A11)



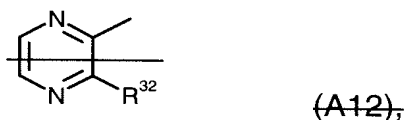
in which

R^{30} — represents hydrogen, fluorine, chlorine, bromine, amino, C_1 - C_4 -alkylamino, di- $(C_1$ - C_4 -alkyl)amino, cyano, methyl, ethyl, or C_1 - C_2 -haloalkyl having 1 to 5 fluorine, chlorine and/or bromine atoms, and

R^{31} — represents fluorine, chlorine, bromine, methyl, ethyl, or C_1 - C_2 -haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms,

or

(10) — a radical of formula (A12)

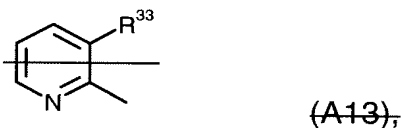


in which R^{32} represents hydrogen, fluorine, chlorine, bromine, methyl, ethyl, or C_1 - C_2 -haloalkyl having 1 to 5 fluorine, chlorine, and/or bromine atoms,

with the proviso that R^{32} does not represent chlorine if R^1 and R^2 simultaneously represent hydrogen,

or

(11) — a radical of formula (A13)



in which R^{33} represents fluorine, chlorine, bromine, iodine, hydroxyl, C_1 - C_4 -alkyl, methoxy, ethoxy, methylthio, ethylthio, difluoromethylthio, or trifluoromethylthio; or represents C_1 - C_2 -haloalkyl or C_1 - C_2 -haloalkoxy having in each case 1 to 5 fluorine, chlorine, and/or bromine atoms .

Claim 13 (withdrawn): A 1,3-dimethylbutylcarboxanilide of formula (I) according to Claim 11 in which R^1 represents formyl.

Claim 14 (withdrawn): A 1,3-dimethylbutylcarboxanilide of formula (I) according to Claim 11 in which R^1 represents $-C(=O)C(=O)R^3$, where R^3 is as defined in Claim 11.

Claims 15-16 (canceled)

Claim 17 (previously presented): A composition for controlling unwanted microorganisms comprising one or more 1,3-dimethylbutylcarboxanilides of formula (I) according to Claim 11 and one or more extenders and/or surfactants.

Claim 18 (withdrawn): A method for controlling unwanted microorganisms comprising applying an effective amount of a 1,3-dimethylbutylcarboxanilide of formula (I) according to Claim 11 to the microorganisms and/or their habitat.

Claim 19 (canceled)